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July 12, 2005

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Attn: Mail Stop Amendment

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WRITER'S DIRECT NUMBER: (202) 772-8851 **INTERNET ADDRESS:** RSCHWART@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/500,293; § 371 Date: October 5, 2004

For: Methods for Producing Labeled Nucleic Acids or Proteins

OONO et al. Inventors:

Our Ref:

2144.0220000/RWE/RAS

Sir:

Transmitted herewith for appropriate action are the following documents:

- First Supplemental Information Disclosure Statement Under 37 C.F.R. § 1.97(c);
- Two (2) pages of Form PTO-1449 citing six (6) documents; 2.
- Copies of three (3) cited documents; and 3.
- One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Sterne, Kessler, Goldstein & Fox PLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents July 12, 2005 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert A. Schwartzman, Ph.D.

Agent for Applicants Registration No. 50,211

RWE/RAS/law Enclosures

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

ation of:

OONO et al.

Appl. No.: 10/500,293

§ 371 Date: October 5, 2004

For: Methods for Producing Labeled

**Nucleic Acids or Proteins** 

Confirmation No.: 9002

Art Unit: 1637

Examiner: Nicholas J. Panaro

Atty. Docket: 2144.0220000/RWE/RAS

First Supplemental Information Disclosure Statement Filing Under 37 C.F.R. § 1.97(c)

Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. The numbering on this First Supplemental Information Disclosure Statement is a continuation of the numbering in Applicants' Information Disclosure Statement filed on April 21, 2005, in connection with Copies of documents AS1-AR2 are submitted. the above-captioned application. However, in accordance with 37 C.F.R. § 1.98(a)(2), copies of U.S. patents, documents AB1-AD1, cited on the attached Form PTO-1449 are not submitted.

The documents were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided as document AR2 in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.

Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more

OONO *et al.* Appl. No. 10/500,293

- 3 -

than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

It is respectfully requested that the Examiner initial and return a copy of the enclosed Form PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert A. Schwartzman, Ph.D.

Agent for Applicants Registration No. 50,211

Date: July 12, 2005

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FORM PTO-14-22 1 2 2005 S.  FIRST SUPPLEMENTAL INFORMATION DISCLOSUZE STATEMENT					ATTY. DOCKET NO. 2144.0220000/RWE/RAS APPLICATION NO 10/500,293				
					FIRST NAMED INVENTOR				
					Kiyoharu OONO § 371 Date October 5, 2004	ART (	JNIT H	1 2 2005	
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	AA								
	AB1	6,0	60,327	05/09/2000	Keen			05/14/1997	
	AC1	6,4	48,064 B1	09/10/2002	Vo-Dinh et al.			01/29/2001	
	AD1	200	)2/0042151 A1	04/11/2002	Chen			09/28/2001	
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	AL							Yes No	
	АМ							Yes No	
	AN							Yes No	
	AO							Yes No	
	AP							Yes No	
			OTHER (Includ	ling Author,	Title, Date, Pertinent Page	es, etc.)			
	AR								
	AS	1	Jain K.K., "Applica 1:289-307, Ashley	ations of bioch Publications	nip and microarray systems in p Ltd. (2000)	harmacogei	nomics," <i>Phar</i>	macogenomics	
	АТ	1	Song, J.M., et al., for DNA analysis,	"Integrated ci " <i>Analytica Ch</i>	rcuit microchip system with mu imica Acta 466:187-192, Elsevi	Itiplex capillater Science	ary electropho B.V. (August 2	oresis module 2002)	
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	302 .	Wyoharu OONO	
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U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DO	CUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE	
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	AB1								
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and not considered. Include copy of this form with next communication to Applicant.									